

(Practitioner's Docket No. iN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Herbert BAUMGART and Guido SCHULZE-FINKENBRINK

Serial No.: 09/926,517

Filed: November 14, 2001

Group Art Unit: not assigned

Examiner: not assigned

For: COATING MATERIAL COMPRISING A MIXTURE THAT CONSISTS OF AT LEAST ONE

WETTING AGENT AND OF UREAS AND/OR OF UREA DERIVATIVES SERVING AS

THIXOTROPIC AGENTS

Attn: PCT

Assistant Commissioner of Patents

Washington, D.C. 20231

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And For Submitting the English Translation

Implication Report

03 Pages Trademark Office fax No.: (703) 872-9310 on the date shown below. **Total Pages** 07 Pages December 17, 2001 Sendra Barry (Typed or printed name of person signing certification)

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GROUP TOO, TOO COMMUNICATION FOR SUBMITTING THE ENGLISH TRANSLATION OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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Hon. Assistant Commissioner for Patents

Washington, DC 20231

Sir:

Submitted herewith is a copy of the English Translation of the International Preliminary Examination Report for the above-mentioned patent application.

Applicant believes that no fee is required for submitting the English Translation of the International Preliminary Examination Report, However, if applicant has inadvertently overlooked the need for a fee the Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 23-3425.

This form is submitted in triplicate.

Respectfully Submitted,

Michael F. Morgan

Registration No. 42,906

Date: December 17, 2001 **BASF Corporation** 26701 Telegraph Road Southfield, Michigan 48034-2442 (248)-948-2355

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Translation

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference PAT99160PCT	FOR FURTHER ACTION		tionofTransmittalofinternational Preliminary n Report (Form PCT/IPEA/416)		
International application No.	International filing date (days	month/year)	Priority date (day/month/year)		
PCT/EP00/04621	22 May 2000 (22.	05.00)	25 Mgy 1999 (25.05.99)		
International Petern Classification (IPC) o C09D 175/04	or national classification and IPC				
Applicant	BASF COATING	\$ AG			
and is transmitted to the applican	amination report has been prepare t according to Article 36. of4sheets, include		national Preliminary Examining Authority		
amended and are the besis	anied by ANNEXES, i.e., sheets of for this report and/or sheets conta he Administrative Instructions unt	ining rectifica	on, claims and/or drawings which have been tions made before this Anthority (see Rule		
These annexes consist of a	total of sheets.				
3. This report contains indications re	elating to the following items:				
[Basis of the repor	τ				
II Priority					
III Non-establishmer	nt of opinion with regard to povelt	y, inventive ste	p and industrial applicability		
Lack of unity of i	nvention				
V Reasoned statement citations and expl	ent under Article 35(2) with regard anetions supporting such statemen	to novelty, in: t	ventive step or industrial applicability,		
VI Certain document	a citod				
VII Certain defects in the international application					
VIII Certain observations on the international application					
Date of submission of the demand		Date of completion of this report			
04 November 2000 (04-11.00)		27 December 2001 (27.12.2000)			
Name and mailing address of the IPEA/RI	Anthor	zed officer			
Facsimile No.	Teleph	me No.			

Form PCT/IPEA/409 (cover sheet) (July 1998)

588 P.006/008

NUM244 D004

INTERNATIONAL PRELIMINARY EXAMINATION REPORT	International application No.		
	PCT/EP00/04621		

			PC1/EP00/04921
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I. With	regard t	o the elements of the international application:	
	the int	emetional application as originally filed	
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3. With prelin	unuetà ex	to any nucleotide und/or amino seid sequence disclosed in the intamination was carried out on the basis of the sequence listing: 2d in the international application in written form.	ernational application, the international
Ħ		with the international application in computer readable form,	
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	The sta	toment that the subsequently furnished written sequence listing does could application as filed has been furnished.	not go beyond the disclosure in the
		ement that the information recorded in computer readable form is idea	tical to the written sequence listing has
· []	The ame	indiments have resulted in the cancellation of:	
	_	ne description, pages	
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		of drawings, sheets/fig	i
· 🗆 ;	This repo	in has been established as if (some of) the amendments had not been made to disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).	e, since they have been considered to go
and 70	.17).	ects which have been furnished to the receiving Office in response to an ir as "originally filed" and are not annexed to this report since they do	o not contain amundments (Rule 70.16
* Any rej	placemer.	t sheet containing such amendments must be referred to under item I and a	unexed to this report.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/EP 00/04621

. Statement			
Novelty (N)	Claims	1-10	YES
	Claims		NO
Inventive step (IS)	Claims	1-10	YES
	Claims		NO
Industrial applicability (IA)	Claims	1-10	YES

Citations and explanations

The following document is regarded as relevant:

- Clairus

D1: DE-A-43 10 413

The present application concerns a coating material which contains a binding agent, a cross-linking agent, a ureabased thixotropic agent and, as an essential element, a wetting agent which improves the wettability of the thixotropic agent (Claims 1-7), a method for the production of the coating material (Claim 8), the use of the coating material for the production of brilliant clear varnish (Claim 9) and a method for producing a two-layer covering varnish by using the above-mentioned coating material as the clear varnish layer (Claim 10).

Novelty (PCT Article 33(2)

D1 concerns a coating material containing a polyacrylate binding agent, a urea-based thixotropic agent and, optionally, a cross-linking agent (Claim 1 in combination with page 4, lines 17-18).

A wetting agent is not mentioned. The claimed subject matter is therefore novel.

D005

NUMZ44

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/EP 00/04621

Inventive step (PCT Article 33(3))

The closest prior art is D1.

Examples 1 and 2 and comparative examples 1 and 2 of the present application show improved flow characteristics of a varnish formulation with the coating material according to the invention containing a wetting agent when compared with a corresponding formulation representing the prior art according to D1 without a wetting agent (Tables 1-3 and page 40, point 11). The available prior art does not contain any information that would suggest to the person skilled in the art to add a wetting agent to the coating material according to D1 to obtain the effect shown in the application.

The invention therefore is also considered inventive.